ATTORNEY'S DOCKET NUMBER

283829US0PCT

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

1565976 PRIORITY DATE

28 July 2003

INTERNATIONAL APPLICATION NO. PCT/EP04/51625

Express Mail Label No.

INTERNATIONAL FILING DATE 27 July 2004

TITLE OF INVENTION

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2-IMINO-4-(THIO) OXO-5-POLY CYCLOVINYLAZOLINES FOR USE AS P13 KINASE IHIBITORS

i i		T(S) FOR DO/EO/US						
Thor	nas R	UECKLE, et al.						
Appli	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6 (9) and (24) indicated below.						
· 4.	$\boxtimes$	The US has been elected (Article 31).						
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
ŀ		a.  is attached hereto (required only if not communicated by the International Bureau).						
-		b. 🛛 has been communicated by the International Bureau.						
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a.  is attached hereto.						
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		a.   are attached hereto (required only if not communicated by the International Bureau).						
		b.   have been communicated by the International Bureau.						
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.						
		d. 🛛 have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.	$\boxtimes$	A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).						
lt	ems 1	13 to 23 below concern document(s) or information included:						
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	$\boxtimes$	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.		Express Mail Label No.						

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

PCT/EP04/51625

ATTORNEY'S DOCKET NUMBER 283829US0PCT

Other items or information: 23.

> Application Data Sheet/Notice of Priority/Request for Consideration/ Annexes to International Preliminary Examination Report Amended Sheets (page 66a)

The following	g fees have been	submitted	:			CAL	CULATIONS	PTO USE					
	ational fee	\$	\$300.00										
If the written opin prepared by IPEA	ation fee (37 CFR ion prepared by IS VUS indicates all is	\$	\$200.00										
If the written opin by IPEA/US Search fee (37 C as an Inter International Sea previously	fee (37 CFR 1.49 ionof the ISA/US of Indicates all clain FR 1.445(a)(2)) hational Searching rch Report prepar communicated to is.	\$	\$400.00										
TOTA	L OF 24, 25 and	\$	\$900.00										
Additional fe sequence listling in an the fee is \$2	e for specification sting in compliance electronic medium 250 for each addit Extra Sheets												
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- 100 =	0 /50 =		0		× \$250.00	\$	\$0.00						
			e search fee, examination of the national stage (37			\$	\$130.00						
CLAIMS	NUMBER F	ILED	NUMBER EXTRA RATE										
Total claims	22	- 20 =	2	×	\$50.00	\$	\$100.00						
Independent clair	ms 3	- 3=	0	×	\$200.00	\$	\$0.00						
MULTIPLE DEPE	ENDENT CLAIMS	(if applica	ble)	+	\$360.00	\$	\$0.00						
		\$	\$1,130.00										
	aims small entity s	\$	\$0.00										
→ Applicant cla  1/2.					SUBTOTAL								
				S	SUBTOTAL =	\$	\$1,130.00						
1/2. Processing fee of	f \$130.00 for furnised priority date (3)		English translation later t			\$ \$	\$1,130.00 \$0.00						
7 1/2. Processing fee of			92(i)).	han 30		s							
Processing fee of the earliest claim	ed priority date (3	7 CFR 1.4	92(i)).	han 30	O months from  ONAL FEE = ent must be	s	\$0.00						
Processing fee of the earliest claim	ed priority date (3	7 CFR 1.4	92(i)).  TOTAL  37 CFR 1.21(h)). The as (37 CFR 3.28, 3.31). \$4	han 30 NATI signm 0 per p	O months from  ONAL FEE = ent must be	\$ \$ \$	\$0.00 \$1,130.00						
Processing fee of the earliest claim	ed priority date (3	7 CFR 1.4	92(i)).  TOTAL  37 CFR 1.21(h)). The as (37 CFR 3.28, 3.31). \$4	han 30 NATI signm 0 per p	O months from  ONAL FEE = ent must be property +	\$ \$ \$ \$	\$0.00 \$1,130.00 \$0.00	\$					

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. to cover the about Pg Rec a. A check in the amount of \$ Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 15-0030 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. 🗵 information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: **Customer Number** SIGNATURE 22850 Norman F. Oblon NAME 24,618 **REGISTRATION NUMBER** 26 2006 DATE Surinder Sachar Registration No. 34,423

## LAPS REC'S PCT/PTO 2 S JAN 2008

DOCKET NO.: 283829US0PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Thomas RUECKLE, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP04/51625

INTERNATIONAL FILING DATE: July 27, 2004

FOR: 2-IMINO-4-(THIO) OXO-5-POLY CYCLOVINYLAZOLINES FOR USE AS P13

KINASE IHIBITORS

## REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record

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